Amendments to the Specification:

Please replace the first and second paragraphs of the "Description of the Preferred

Embodiment(s)", beginning at line 13, page 3 and continuing through line 9, page 4, with the

following amended paragraphs:

Referring to Fig. 2, in one embodiment of the invention, a packet-based communication

network 201 provides telecommunication services operating in accordance with a

communication standard such as the International Telecommunications Union (ITU) H.323

standard, which provides for packet-based multi-media communication including transmission of

real-time audio, video, and data communications. The H.323 standard specifies the components,

protocols, and procedures providing multi-media communication over a variety of packet-based

network including Internet Protocol (IP)-based networks. The H.323 standard can be used for

transmission of various combinations of audio, video and data, including audio only (for IP

telephony applications, i.e., encoded voice-band traffic); audio and video; audio and data; or

audio, video and data. Note that the use of the H.323 standard in the described embodiments is

exemplary only. Other emerging or existing standards for packet-based voice, video or data

communication, may also be used to implement the teachings described herein.

Referring still to Fig. 2, packet-based network 201 includes a plurality of ingress and

egress points identified identifies as gateway 0 (GW0) 203, gateway 1 (GW1) 205 and gateway 2

(GW2) 207. One or more of the gateways, e.g., gateway 203, may be connected via the trunk

line 209 to a central office 211 of a public switched telephone network (PSTN). Each gateway

203 provides a connection between the PSTN and packet based network 201. In order to connect

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the different networks, the gateway has to translate protocols appropriately for call setup and

release, and e.g., convert data to and from the various encoding and compression techniques

utilized on the different networks (e.g., to and from encoded voice-band traffic of the packet-

based network 201). Such gateways are known in the art and utilized for example, in H.323

based networks interfacing to a PSTN. The gateways may also connect one packet-based

network to another packet-based network.

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